

Rec 11/82

MATERIAL SAFETY DATA SHEET

I - PRODUCT IDENTIFICATION

(53A) 567-47A/G2

Manufacturer's Name: Vestal Laboratories, A Division of Chemed Corporation	
Address: 5035 Manchester Avenue, St. Louis, Missouri 63110	Tel. No. (314)535-1810
TRADE NAME: Prison Industries Glass Cleaner Concentrate	Product No.:
Synonyms: Concentrated Glass Cleaner	VBOLC*:
DOT Proper Shipping Name: Cleaning Compound Liquid <u>No Label Required</u>	
"PLEASE NOTE" THIS IS DILUTED DOWN 1 PART CONCENTRATE 12 PARTS WATER	
STCC**:	

II - HAZARDOUS INGREDIENTS OF MIXTURES

MATERIAL:	% By Wt.	TLV
Isopropyl Alcohol	8	400 ppm (skin)

III - PHYSICAL DATA

Vapor Pressure, mm Hg @ 20°C	Vapor Density (Air=1) 60-90°F
Evaporation Rate (Ether=1)	% Volatiles by wt. @ 105°C/ 1 Hrs. 99+x
Solubility in H ₂ O Complete	pH @ 1:8 Solution 10.1
Freezing Point °F	pH as Distributed 11.0
Boiling Point °F @ 14.7 psig	Appearance Clear, blue liquid
Specific Gravity H ₂ O=1 @ 25°C 0.99	Odor Ammonical odor

IV - FIRE AND EXPLOSION

Flash Point °F (Closed Cup) 105 (TCC)	Autoignition Temperature	Flammable (Explosive) Limits	Upper Lower
Extinguishing Foam, CO ₂			
Special Fire Fighting			
Procedures			
Unusual Fire and			
Explosion Hazards			

Flush with flowing water for 15 minutes and contact a physician.

Skin

Rinse with water or wash with soap and water.

Inhalation

Ingestion

Induce vomiting and immediately contact a physician.

Overexposure Effects

VI - REACTIVITY DATA

Conditions Contributing to Instability

Incompatibility

None known.

Hazardous Decomposition Products

Conditions Contributing to Hazardous Polymerization

VII - SPILL OR LEAK PROCEDURES

Steps to be Taken if Material is Released or Spilled

Spills may be flushed to the drain with water.

Neutralizing Chemicals

Waste Disposal Methods

VIII - SPECIAL PROTECTION INFORMATION

Respiratory

Eye

Glove

Other Clothing and Equipment

Ventilation

Local is adequate.

IX - SPECIAL PRECAUTIONS

Precautions to be Taken in Handling and Storing

If frozen, thaw and remix before use.

Other Precautions

Prepared By:

Robert A. H. H.

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Title: Manager, Product Development

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